IBM Docket No: FIS920030379US1

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

the specification of which (check one)

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF CONFLICT AVOIDANCE IN FABRICATION OF GATE-SHRINK ALTERNATING PHASE SHIFTING MASKS

x	is attached hereto. was filed on	_ as Application Serial No	and was amended on
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose information which is material to the patentability as defined in $37\ CFR\ \S 1.56.$			
I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:			
Prior Fore	ign Application(s):		
Number	Country	Day/Month/Year	Priority Claimed
I hereby cla application(s)		er 35 USC §119(e) of any	United States provisional
	Application Numbe	r Filing Date	

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT

IBM Docket No.: FIS920030379US1

International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Prior U.S. Applications:

Serial No.

Filing Date

Status (patented, pending, abandoned)

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony P. DeLio (Reg. No. 18,729); Peter W. Peterson (Reg. No. 31,867); John J. Tomaszewski (Reg. No. 26,241); Robert Curcio (Reg. No. 44, 638); Kelly M. Reynolds (47,898); Joseph P. Abate (Reg. No. 30,238); Jay H. Anderson (Reg. No. 38,371); Mark Bilak (Reg. No. 47,423); Ira D. Blecker (Reg. No. 29,894); Steven Capella (Reg. No. 33,086); James J. Cioffi (Reg. No. 51,564); Harold Huberfield (Reg. No. 26,665); Todd M.C. Li (Reg. No. 45,554); Anthony N. Magistrale (Reg. No. 35,595); Margaret A. Pepper (Reg. No. 45,008); H. Daniel Schnurmann (Reg. No. 35,791); Eugene I. Shkurko (Reg. No. 36,678); Steven Soucar (Reg. No. 32,440); Tiffany L. Townsend (Reg. No. 43,199); Christopher A. Hughes, (Reg. No. 26,914); Edward A. Pennington, (Reg. No. 32,588); John E. Hoel, (Reg. No. 26,279); and Joseph C. Redmond, Jr., Reg. No. (18,753).

Address all telephone calls to: **Peter W. Peterson** of **DeLIO & PETERSON, LLC** at (203) 787-0595.

Address all correspondence to:

DeLIO & PETERSON, LLC, (Cust. No. 29505)

121 Whitney Avenue New Haven, CT 06510

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor:

Signature: <u>A.W. Liebmann</u>

Date

02/04/04

Residence:

5 Cornwell Street, Poughquag, New York 12570

Citizenship:

USA

Post Office

Address:

SAME AS RESIDENCE

IBM Docket No.: FIS920030379US1

(2) Inventor:

Signature:

Looro Lour

02/04/04

Ioana Graui

Date

Residence:

17 Merry Hill Road, Poughkeepsie, New York 12603

Citizenship:

USA

Post Office

Address:

SAME AS RESIDENCE

ibmf100417000dec